031204

UTILITY PATENT APPLICATION TRANSMITTAL

Everene Mail Label No.	EV 260 449 425 HG	
Title	PRECISE PHASE SHIFTING USING DLL-CONTROLLED, MULTI-STAGE DELAY CHAIN	J.S. 194
First Inventor	Johnson, Brian D.	lo
Attorney Docket No.	015114-066910US	$\overline{}$

(Only for	new nonprovisions	al applications un	der 37 CFR 1	.53(b))	Express Mail L	abel No.	EV 369 118	435 US	ر.
								~		396
See	MPEP (APPL chapter 600 conce	ICATION EL			ADDR	ESS TO	Commiss P.O. Box		22
1. 2. 3.		Fee Transmittal Submit an original Applicant claims See 37 CFR 1.2 Specification preferred arranger Descriptive title of Cross Reference Statement Regard Reference to seque or a computer pro Background of the Brief Summary of Brief Description Detailed Description	and a duplicate it small entity state. The set forth belief the Invention to Related Applicating Fed sponsoruence listing, a tagram listing appear invention the Invention of the Drawings (for fee proces atus. Total Pages ow) ations red R & D ible, andix		Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper number of pages c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS				
4.	:	Claim(s) Abstract of the Di	sclosure	Total Sheet	s 23 1	9. 🔲 10. 🗍	37 CFR 3	ent Papers (co 3.73(b) Stateme ere is an assigr		
5. 18. li spec	5. Oath or Declaration [Total Pages 1] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply specification following the title, or in an Application Data Sheet under 3 Continuation Divisional Continuation-in-part Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure under Box 5b, is considered a part of the disclosure of the accompany reference. The incorporation can only be relied upon when a portion has					12.	11.			
Nan	Name Customer Number OR Correspondence address below									
Add	ress								·	
City	,		State		Zip Code					
Cou	intry Telephone							Fax		
Na	Name (Print/Type) J. Matthew Zigmant				Registratio	Registration No. (Attorney/Agent) 44,005				
	Signature U. Matts popular					<u>~</u>		Date	March 12, 2004	·
6016	63690	v1			// /					

Complete if Known				
Johnson, Brian D.	•			

TOTAL AMOUNT OF PAYMENT (\$) 770							0	Attorn	Attorney Docket No.			015114-066910US		
METHOD OF PAYMENT (check all that apply)						_	FEE CALCULATION (continued)							
Check Credit Card Money Order Other None						3. ADI	DITIONAL	FEES						
🔯 De	posit A	CCO	unt:		_	<i></i>		Large	Entity	Small	Entity	_		
Depo			20.4	40/	`			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	1	Fee
Acco: Numb			20-1	43(י		İ	1051	130	2051	65	Surcharge - late filing fee or	nath	Paid
Depo	sit			_				1052	50	2052	25	Surcharge - late provisional cover sheet.		
Acco	count Townsend and Townsend and Crew LLP						1053	130	1053	130	Non-English specification			
The Dir	ector is	s au	thorized to): (c	heck all the	at apply)		1812	2,520	1812	2,520	For filing a request for reexa		
			indicated b			edit any overpay	ments	1804	920*	1804	920*	Requesting publication of SI Examiner action	R prior to	
_	-	•			or any unde	erpayment of fee		1805	1,840*	1805	1,840*	Requesting publication of SI Examiner action	R after	
						or the filing fee		1251	110	2251	55	Extension for reply within firs	t month	
to trie a	DOVE-IU	enu	fied deposit			LATION		1252	420	2252	210	Extension for reply within se		
					CALCU	LATION	=	-	420	2232	210	Extension for reply within se	CONG MONET	
			ING FEE					1253	950	2253	475	Extension for reply within this	rd month	
Large I		-	mall Entity	_	-			1254	1,480	2254	740	Extension for reply within for	irth month	
	Fee (\$)		ee Fe ode (\$)		Fee Desc	ription	Fee Paid			l				ļļ
	(♥) 770		001 38		Utility filing	n fee	770	1255	2,010	2255	1,005	Extension for reply within fift	h month	
	340		002 17		Design fili	~		1401	330	2401	165	Notice of Appeal		
	530		003 26		Plant filing			1402	330	2402	165	Filing a brief in support of an	appeal	
1004 ·	770		004 38	5	Reissue fi	•	-	1403	290	2403	145	Request for oral hearing		
1005	160	20	005 80			al filing fee		1451	1,510	1451	1,510	Petition to institute a public uproceeding	ise	
SUBTOTAL (1) (\$)770						1452	110	2452	55	Petition to revive – unavoida	ble			
					, .		14.1	1453	1,330	2453	665	Petition to revive - unintention	onal	
2. EX	TRA (CLA	AM FEES	FC	OR UTILI	TY AND REI	SSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
						Fee from		1502	480	2502	240	Design issue fee		
				Ext	ra Claims	below	Fee Paid	1503	640	2503	320	Plant issue fee		
Total C	laims	20	-20** =	þ		X\$18	= \$0	1460	130	1460	130	Petitions to the Commissione	er	
Indepen Claims	dent	3	-3** =	6		X\$86	\$0	1807	50	1807	50	Petitions related to provision applications	al	
Multiple Depend		_		L		x		1806	180	1806	180	Submission of Information D Stmt	isclosure	
			1			`L	J []	8021	40	8021	40	Recording each patent assig	nmont nor	
Large E		_	Small Enti	<u>-</u>								property (times number of pr		
Fee Code	Fee		Fee Code	Fee	<u>F</u>	ee Description		1809	770	2809	385	Filing a submission after fina	•	
1202	(\$) 18		2202	(\$)	_	laims in excess of	of 20	1,009	770	2009	303	(37 CFR § 1.129(a))	rejection	
1201	86		2201	43	In	dependent claim	ns in excess of 3	1810	770	2810	385	For each additional invention examined (37 CFR § 1.129()		
1203 1204	290 86		2203 2204	145 43		Reissue indepe		1801	770	2801	385	Request for Continued Exam		
1205	18		2205	9	••	over original pa Reissue daims	in excess of 20	1802	900	1802	900	Request for expedited exami	ination	
1			i			and over origina	ai patent	1		1		or a design application		
1					STOTAL	· · · · · · · · · · · · · · · · · · ·		Other fe	ee (specify)		***************************************		
**or nu	**or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
								Neudo	ou by Dasi	o i migi	oe raiu	202101AL (3)	(\$)	1

SUBMITTED BY	SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	J. Matthew Zigmant	Registration No. (Attorney/Agent)	44,005	Telephone	650-326-2400				
Signature	J. mai	to fen		Date	March 12, 2004				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide gredit card information and authorization on PTO-2038.

NONPUBLICATION REQUEST CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Brian D. Johnson					
Title	PRECISE PHASE SHIFTING USING A DLL CONTROLLED, MULTI-STAGE DELAY CHAIN						
Atty D	ocket Number	015114-066910US					

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 12, 2004 Date

Reg. No. 44,005

J. Matthew Zigmant

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

60163728 v1